FIFTY-FIFTH ANNUAL REPORT

OF

THE DIRECTORS

OF THE

GLASGOW ROYAL ASYLUM

For Lunatics,

SUBMITTED, IN TERMS OF THEIR CHARTER,

To

GENERAL MEETING OF CONTRIBUTORS,

14th January, 1869.

GLASGOW:

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PRINTERS TO THE QUEEN.
1869.



FIFTY-FIFTH ANNUAL MEETING.

The Annual General Meeting of Qualified Contributors to the GLASGOW ROYAL ASYLUM for LUNATICS, was held within the Religious Institution Rooms, on Thursday, 14th January, 1869,

THE HON. THE LORD PROVOST IN THE CHAIR.

The Secretary having read the advertisement calling the Meeting, with the Regulations bearing upon it, the Physician-Superinten-Dent, on behalf of the Directors of last year, produced and read a Report of their procedure, and of the general state and management of the Institution during that period.

The TREASURER then read an abstract of his accounts for the year, certified by the Auditor.

The LORD PROVOST, in moving the adoption of the Report, said-It is unnecessary to enter into any details in reference to this Report, for it is very full upon every head. The result of last year's proceedings is very satisfactory. There has been a smaller number of deaths than in the previous year, notwithstanding that the number of Patients has been increased. It appears there has been a gradual increase in the number of Patients in the house, but that is only what might be expected from the increasing population of the district. Some attention, as you will observe, has been paid to the matter of increased accommodation, but still I believe it will be necessary that some further alteration in this direction should be made. Last year a suggestion was made as to re-arranging the Steward's department. That suggestion has been carried out during the year, and I am told the department is improving. It is to be hoped that next year even greater improvement will be shown. The provisioning of such an establishment involves a deal of expenditure, and a saving here and there in that expenditure must tell in the long run in the way of relieving the funds—at least such has been found to be the case in the Royal Infirmary—and the provisioning has been managed with equal efficiency in every respect. The usual amount of amusement has been afforded the Patients, and I feel a good deal gratified at the remark which has been made that they enjoyed the visit to the portrait gallery. I could have wished that parties not under a similar restraint had felt the same interest in that exhibition, and had supported it

more liberally. There is one paragraph in the Report to which I must allude—that which records the loss to the Institution of the services of Professor Pagan. I am quite sure that the feeling of regret which has been expressed by the Directors, must be felt also by the Contributors. We must all feel the great loss which the Institution has sustained by the death of so eminent a Physician. Towards the close of the Report, a very satisfactory statement is made with reference to the reduction of the debt. I think that this reduction of a thousand pounds shows that, upon the whole, we are in a very satisfactory position. We trust that probably by some little reduction in the expenditure, and by a saving in the victualling of the house, we may be enabled to reduce the debt to such an extent, that it will not press so seriously upon the funds, and prevent us from carrying out some most desirable improvements.

THOMAS HILL, Esq. seconded the resolution for the adoption of the Report, which was unanimously agreed to.

WM. Brown, Esq. moved that the cordial thanks of the meeting be tendered to the Directors, especially the Members of the Weekly Committee, for the zeal and attention bestowed by them during the past year.

Andrew Neilson, Esq. seconded the motion, which was unanimously agreed to.

Dr. A. D. Anderson moved the best thanks of the meeting to Dr. Mackintosh, and his Medical and other Assistants, for the ability with which they had discharged their respective duties. In speaking to the resolution, Dr. Anderson said he had the greatest pleasure in testifying his full approbation, so far as he was a judge, of the method of treating insanity adopted by Dr. Mackintosh and his Assistants.

A. H. M'LELLAN, Esq. seconded the resolution, which, like the preceding, was unanimously agreed to.

The Secretary next read the names of the gentlemen returned by various Public Bodies (see page 5); and the following eight Directors were thereafter chosen by the Contributors to represent them at the Board for the ensuing year, viz.—Messrs. Wm. West Watson, John Brown, Jun., George Thomson, John Cairns, Robert Aitken, Thomas M'Millan, John M'Ewan, and Alexander Ronaldson, the first seven gentlemen being re-elected.

On the motion of ALEX. RONALDSON, Esq. seconded by Dr. John Leech, a cordial vote of thanks was given the Lord Provost for presiding, and the meeting thereafter separated.

LIST OF DIRECTORS, &c.

For 1869.

THE LORD PROVOST, PRESIDENT, ex-officio.

Mr. JAMES BROWN,

" ALLAN H. M'LELLAN,

" John Roxburgh,

ALEXANDER M'ARTHUR.

" ANTHONY INGLIS,

WILLIAM MORRISON,

Dr. A. D. ANDERSON,

" WILLIAM LYON,

Rev. DAVID BROWN,

Mr. DAVID LOCKHART,

Mr. WILLIAM WEST WATSON,

" JOHN M'EWAN,

" John Brown, Jun.

" GEORGE THOMSON,

" JOHN CAIRNS,

" ROBERT AITKEN,

" THOMAS M'MILLAN,

" ALEXANDER RONALDSON,

The CHIEF MAGISTRATE of Paisley,

Dr. Allen Thomson, Professor of Anatomy,

" W. T. GAIRDNER, Professor of Medicine,

ALEXANDER MACKINTOSH, Physician to the Asylum,

from Town Council.

from Merchants' House.

from Trades' House.

from Physicians and Surgeons.

from General Body of Qualified Contributors.

from General Session.

ex-officiis.

Weekly Committee.

Mr. John Brown, Jun.

- " GEORGE THOMSON.
- " JOHN CAIRNS.

Mr. ALEXANDER M'ARTHUR.

- " John Roxburgh.
- " JAMES BROWN.

Wisitors.

Mr. ALLAN H. M'LELLAN.

- " ANTHONY INGLIS.
- " WILLIAM MORRISON.

Dr. A. D. Anderson.

- / WILLIAM LYON.
- , F. H. THOMSON.

Rev. DAVID BROWN.

Mr. DAVID LOCKHART.

- " WILLIAM WEST WATSON.
- " ALEXANDER RONALDSON.
- " ROBERT AITKEN.
- " THOMAS M'MILLAN.
- " JOHN M'EWAN.

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.
ALEXANDER MACKINTOSH, M. D.

Medical Assistants.

JOHN HAY, M. D. AND ROBERT BLAIR, M. D.

Superintendent of Andies and Matron.

Mrs. ISABELLA STEVENSON.

Matron of East Youse.

Miss MARGARET AITKEN.

Steward.

MR. JOHN CALDWELL.

Master of Works.

MR. DAVID WATSON.

Gurdener und Furm-Oberseer. Mr. JAMES BARR.

NON-RESIDENT.

Surgeon.

JOHN G. FLEMING, M. D.

Treasurer and Secretary.

MOSES PROVAN, C. A.

Chaplain.
Rev. JOHN ROBERTSON.

Anditor.

JOHN E. WATSON, C. A.

FIFTY-FIFTH ANNUAL REPORT

OF

THE DIRECTORS

OF THE

Elasgom Royal Asylum for Kunatics.

THE DIRECTORS submit to their Constituents and the Public the Fifty-Fifth Annual Report of the Institution under their management, as follows:—

Number of Patients remaining in both	Females.			Total.
Houses of Asylum on 31st December,				
1867,286	•••	275	•••	561
Admitted since,	•••	150	•••	313
Total,449	•••	425 ==	•••	874
Dismissed Cured,		58		132
Relieved,	•••	49		84
Not Improved, 3	• • •	1	•••	4
Died,	• • •	37	•••	65
Total,140	•••	145	•••	${285}$
Remaining on the 31st December, 1868,309	•••	280	•••	589
Total treated,449	(425 ==	•••	874 ==
Average daily number,302	• • •	278	• • •	580
Highest Number on any one day in the year, 22d December, 1868,				603
Lowest Number on any one day, on 6th January, 1868,285		274	• • •	559

From this table it appears that, on the 22d December last, there were no fewer than 603 Patients in the Asylum, being a much larger number than at any period since it was opened in 1814. The same remark applies to the daily average, and to the numbers remaining on the last day of the year.

The following tables illustrate these points for the last four years.

Daily average numbers resident in-

	Males.	F	emales.		Total.
1865,	267	• • •	243		510
1866,	262		253	• • •	515
1867,	286		276		562
1868,	302		278		580

Numbers remaining on 31st December of—

	Males.	ales. Females.			Total.
1865,	261		241		502
1866,					
1867,	286		275		561
1868,	309		280	• • •	589

The total number of Patients admitted in 1868, including voluntary cases, was 313, seven being the highest number admitted on any one day. Application was made for the admission of 42 additional Patients, but in consequence of the crowded state of the House they could not be received. Indeed, the demand for accommodation in the East House increases daily; and in the West House the Directors have been obliged to convert servants' rooms into apartments for Patients of the higher classes.

The state of the Patients on admission was very similar to that of the previous year; many were brought in a dying state, or so weak and exhausted that they soon succumbed.

Of cures, many of them entirely unexpected from the

long duration of the disease, the nature of the cases, and the all but worn-out constitutions of the Patients, there were 132; those dismissed "relieved" were 83; and one, an idiot child, four years of age, who should not have been sent, was discharged "not improved." The deaths have been fewer by nine than in 1867. Notwithstanding the exceptionally high temperature which has prevailed, and the crowded state of the House, the Directors record with thankfulness that there has been no epidemic during the year, and that the health of the Patients has been remarkably good.

In the Report for 1867, it was stated that plans and specifications for an extension of the Steward's office and the goods store had been prepared, but that nothing farther had been done until it should be seen whether the funds at the end of the financial year would bear the outlay. The Directors for 1868 found that they would be warranted in proceeding with the execution of the work, which has accordingly been satisfactorily completed, with the addition of a work-room and dormitory for the resident tradesmen.

For the convenience of the Patients in the female division of the East House, two additions were also made to the lower galleries, and a new boiler-house was built below the garden, immediately behind the kitchen of the West House, for the reception of the boilers formerly situated in the tunnel.

The imperfect state of the drainage of the west field, ably reported upon eighteen years ago by the late Mr. Findlay, of Easterhill, then a member of the Weekly Committee, had been for years under the consideration of successive Boards of Directors; and at length, towards

the close of 1868, the present Directors entered into a contract to have it thoroughly drained, which is now being done.

The Directors hope that their successors in office may be able to have some of the suggestions which they have recorded in their minutes carried out, such as the drainage of the east field, and the erection of some out-offices, &c.

Various minor improvements, which need not be detailed, have been carried through; but much yet remains to be done. Indeed the Asylum will not be complete until the chapel and recreation halls, which form part of the original plan of the buildings, shall have been erected. Meantime, unfortunately, the state of the funds will not permit of such an outlay.

Books, magazines, and newspapers have continued to be abundantly supplied to the Inmates, and the amusements and entertainments provided for them have been numerous and varied. On the occasion of the visit of the Prince and Princess of Wales to lay the foundation-stone of the new University, many of them were afforded an opportunity of seeing their Royal Highnesses during the procession, and the Asylum towers were decorated with flags in honour of the event.

The Directors tender their respectful thanks to his Grace the Duke of Hamilton and to the Right Honourable the Earl of Home, for permitting several parties of the Patients to pic-nic in the grounds of Hamilton Palace and Bothwell Castle respectively. There was also a pic-nic party at Crookston Castle; and several of the Patients visited the coast and the Channel Fleet. The picture and portrait galleries in the city were visited by some of both sexes, pauper as well as private Patients.

The portrait gallery especially gave them great pleasure. The two bowling-greens have been in constant requisition during the season, and many matches have been played between the Gartnavel Club and different clubs from the city and neighbourhood. There were also cricket matches, foot-ball, and skittles. The Directors have to notice, with pleasure, on this head, that Mr. Anderson, of the Partick Bowling Club, handsomely presented a pair of beautiful bowls to the Patients; and the Bellahouston Club two pair of a similar description, in the same kind manner. It need not be added that the Patients were deeply grateful, and did not fail to thank the worthy donors on the green.

As far as practicable the weekly dances have been continued, and during the winter a magic lantern (with the newest picture-slides) was exhibited; and a series of admirable concerts have been given gratuitously, through the instrumentality of many kind friends.

The thanks of the Directors are due to Mr. Thomas Steel, President of the Abstainers' Union, to his colleagues in the direction, and to Mr. Airlie, their able and indefatigable Secretary, as also to the artistes from London and elsewhere engaged by them for the Saturday Evening Concerts, for coming as formerly to perform for the gratification of the Patients. The services of these distinguished persons were ably supplemented by amateur ladies and gentlemen, to whom also the Directors would tender their best thanks. Mr. George Roy and his party gave a concert, with recitations in his very best style, which, as usual, were exceedingly well received. Mr. Martin and the Members of his Club, with the ladies who accompanied them, performed a number of vocal

and instrumental pieces—the latter of which, in particular, showed marked taste and skill, and were uncommonly well adapted for the place and the audience. Mr. Porteous and the Members of the Phænix Club appeared in an excellent entertainment, in the style of the Christy Minstrels. Mr. Robson, of the Greyfriars' Philharmonic Society, and numerous friends; and Messrs. Brown and Dunbar and party, severally gave a concert, which was highly appreciated. Three instrumental bands—the Maryhill Juvenile Band, the Partick Adult Band, and the Band of the 19th Regiment L.R.V. (under the leadership of Mr. Jones)—performed in the grounds and airing courts, very much to the satisfaction of the Inmates.

The Directors have to deplore the loss by death of Professor Pagan, M.D., who for the long period of twenty-two years had been annually elected by the Qualified Contributors as one of their representatives at the Board. Apart from those acting on the Weekly Committee, perhaps no Director of his time did more to advance the interests of the Institution.

The Directors will now refer to the finances of the Establishment.

It will be observed from the abstract of the Treasurer's certified accounts that the legacies and subscriptions paid during the year amount to £248: 1s., the receipt of which the Directors gratefully acknowledge. They are also glad to report that at Whitsunday last they had funds sufficient to make a payment of £1,000 to account of the debt of £30,000 due to the Scottish Provident Institution; and that the results of the year just ended will enable the Directors now to be appointed to apply a further sum, if they should find it to be expedient, towards the

liquidation of this debt, which presses very heavily on the Asylum.

The Directors would now thank the gentlemen of the Weekly Committee, and their sub-committees, for their unwearied exertions to benefit the Institution.

The thanks of the Directors are also due to the House Visitors.

Finally, the Directors thank the Medical and Surgical Officers, the Treasurer and Secretary, the Superintendent of Ladies, the Matron of the East House, the Chaplain, and the other Officials of the Asylum, for their services during the past year.

	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,785 14 5 2,771 1 0 315 12 3	8 2 0 61	0 0 0 4 4		£25,090 4 10
Disbursements.	By House Expense,	House Furniture, Furnishings, Fictures, Carpets, Blankets, &c	" Cash Expended on Garden, " Do. on Farm, " Scottish Provident Institution, in part of their Heritable Bond for £30,000, Therest to 11th Nov. 1868.	ional Bank on Bank Charges, 7 the Treas		F.
Acceints.		"Advances for Patients in 1867, received in 1868, 362 5 6 "Legacies and Subscriptions received in 1868, viz.— Trustees of the late James Tayler, Esq. Writer, Glasgow, to account of Legacy of £200, £140 0 0	Executors of the late Miss Margaret Dougall, Grosvenor - terrace, Glas- gow, Legacy, free of Duty, Dr. Joshua Paterson, Glasgow, Sub- scription.	5 0 5 0 1 0	". Interest on Deposit Account with Na-tional Bank, £12 19 6 "Bank,	£25,090 4 10

I have carefully examined the Accounts of the Treasurer to the GLASGOW ROVAL LUNATIC ASYLUM, for Year ending 31st December, 1868, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

JOHN E. WATSON, Chartered Accountant.

DETAILS OF EXPENDITURE

DURING THE YEAR 1868.

House Expense, viz.
Butcher Meat,£3,650 15 0
Meal, Barley, Peas, Salt, &c
Flour, and Bakers' Wages,
Groceries, 801 2 0
Milk, 667 7 5
Butter and Cheese, 597 14 1
Potatoes,
Eggs, Fish, and Poultry, 575 0 2
Medicines,
Coal and Coke,
Gas-Light and Candles,
Soap and Soda,
Water-Rent since 19th November 1867, 197 17 3
Wine, Spirits, Porter, Ale, and Beer, 635 15 4
Fruit, 16 0 7
£10 929 10 6
Clarament and the control of the con
SALARIES, viz.
Physician-Superintendent, £700 0 0
Deduct Fees received, 422 2 0
£277 18 0
Treasurer and Secretary,
Medical Assistants, 200 0 0
Chaplain,
Ladies' Superintendent,
Steward,
Surgeon, 1867 and 1868,
Auditor,
£1,134 10 0
221,101 10

REPAIRS AND IMPROVEMENTS, viz.			
Wages of Tradesmen,	£424	18	3
Timber,		6	0
Building Materials, &c		5	5
Oils, Colours, &c		3	3
Iron Castings,		10	8
Ironmongery,	91	15	6
Painting and Paper-hanging,	406	2	10
Plumbers' Materials,	143	10	0
Wright Work,	19	15	1
Mason and Plaster Work,	43		6
Stakes and Rafters,	83	4	6
Cost of Erecting New Boiler-House,	153	1	7
Miscellaneous,	30	5	10
	£1,592		
House Furnishings, Furniture, &c. viz.			
House Furnishings,	£488	13	7
Furniture,		9	•
	48	_	0
Piano-Fortes,	33		0
Mangle,	191		5
Blankets and Bed-Covers,	290	4	9
Carpets and Floor-Cloths,	100	9	0
Hair for Mattresses, &c	125	_	3
Ironmongery, Cutlery, &c	54		4
China, Earthenware, &c	24		0
Timber,	190		6
Wages of Tradesmen and Upholsteress,		13	9
Miscellaneous,	3	10	9
	£1,785	14	5
MISCELLANEOUS CHARGES, viz.			
·	0001	0	0
Assessed Taxes, Income-Tax, Poor-Rates, &c		9	6
Books, Periodicals, and Stationery,			0
Printing and Advertising,		5	0
Postages and Incidents,		19	
Insurance,	_	12	
Tolls, Carriage Hires, and Stabling,	102		0
Rent of Room for Directors' Meetings in Town,		0	0
Subscriptions to Reading Club, Stirling's Library, and		10	•
Glasgow Public Library,		13	0
For taking Charge of Parcels in Town,	12	0	0
Repairing Carriages and Saddlery,	66	_	0
Law Expense,	17	9	10
Miscellaneous,	55	13	4
	£776	0	4
Deduct Price of Two Carriage Horses sold,		10	0
Doddov Lizov of a 110 doding of totals bottly			
	£757	10	4
			=

REPORT

BY

THE PHYSICIAN-SUPERINTENDENT,

TO THE DIRECTORS.

For 1868.

In submitting the Medical Report for last year, I have to state that, on the 1st January, 1868, there were in the Asylum 561 Patients of all classes; and that in the course of the year 313 were admitted, 132 were dismissed cured, and the deaths amounted to 65. On the last day of the year there remained 589 Patients in the Asylum. The admissions in 1868 were 21 fewer than in 1867; the number dismissed was 9 fewer, and the number of deaths was 9 fewer. The total number of cases treated during the year, including those of voluntary Patients, was 874, being 15 more than in the previous year.

The number of cases treated in 1868, compared with
1867, was
The number cured,
The number relieved,
The number of deaths, 65 to 74
The average daily number treated,580 to 562

It thus appears that, although the number of cases under treatment in 1868 was greater than in the preceding year, the number of cures was less; on the other

hand, the number of cases relieved was slightly greater, and the number of deaths decidedly less, than in 1867.

Admissions.—The admissions in 1868 were 313, the number in the year preceding having been 334; but as in former years, numerous applications for admission were rejected, in consequence of the too limited accommodation. Last year's admissions included 163 males, being 12 less, and 150 females, being 9 less, than in the previous year. Of the entire admissions, the proportion of cases of acute mania was 58.785 per cent. being considerably in excess of that of the last four years, and in this class the number of males and females was equal; 76, or above a fourth of the whole, were cases of melancholia and monomania; and 16.93 per cent. were those of dementia and imbecility.

Comparing the admissions of 1868 with those of 1867, there is an increase of 8 cases of acute mania, a diminution of 6 cases of melancholia and monomania, and a decrease of 23 cases of dementia and imbecility. Acute mania being that form of mental disease which is most amenable to treatment, and dementia its most intractable condition, the curability of the Patients admitted during the year presents a more promising aspect than in the previous year, the cases of acute mania being greater, and those of dementia less, in 1868 than in 1867. The fluctuation in the proportion of cases included under the three classes indicated, is shown by the following comparison of per centages for the last five years.

	1864.	1865.	1866.		1867.	1868.
Acute Mania,	50	 45	 49	• • •	52	 58
Melancholia and Monomania,	27	 42	 25		24	 21
Dementia and Imbecility,	22	 11	 25		21	 16

Causes.—Repeated allusions have been made, in former Reports, to the difficulty of obtaining reliable information as to the causes of insanity in the Patients brought to the Asylum; and there is a necessity for reiterating, from year to year, that truthful statements on this subject, on the part of the guardians and relatives of Patients, are of inestimable importance to the physician in the treatment of individual cases; whilst a knowledge of the causes would guide him in cases where cures are effected, in warning Patients how to guard against a recurrence of the malady. Of the 313 admissions, no fewer than 116, or 37 per cent. of the whole number, were unaccounted for. In the previous year, the per centage not accounted for was 44; in 1866 it was as high as 56; and in 1863 it was as low as 29. In table IV. showing the supposed causes of insanity in those admitted, the largest numbers are cases resulting from epilepsy, 12; paralysis, 28; predisposition from previous attacks, 47; and intemperance, 21 - only one of the latter being the case of a female. The table occupied with statistics of cases due to intemperance, exhibits in a marked manner the great preponderance of males over females in this class, the number of males for the last five years being 94, and the number of females 27. The same table, as was pointed out in last year's Report, shows, on a comparison of years, a decided diminution in the number of cases occasioned by the abuse of alcoholic stimulants. In 1868 the per centage of this class of Patients was 6.70, being the lowest proportion (except in 1863, when it sank to 6.22) for a period of thirty years. is not improbable that some of the cases, perhaps a large number occurring under a different classification, are

owing more or less directly to indulgence in intoxicating drinks; but as the same limitation is applicable to each year's returns in the table, the general result remains unaffected.

The hereditary and other predisposed cases amount together to 71, or 22.68 per cent. of the whole. Various descriptions of mental excitement account for 27 of the remaining cases.

Social Condition.—Of the 313 admissions, there were 163 males and 150 females. The unmarried were 129; the married 122; widowed 37; and of the remaining 25 the social condition is unknown. The united numbers of the married and widowed amount to 159, being 30 more than the unmarried. In the Report for 1867, the excess of the married and widowed was 20; but in some preceding Reports there was, on the contrary, an excess of the unmarried over the married and widowed. There is, therefore, on a comparison of years, no approach to a uniform result in the relative proportions of the two classes. The present return, however, bears out the conclusion noticed in former years, that the proportion of widows almost uniformly exceeds that of widowers. The numbers on the present occasion are 25 widows to 12 widowers; last year they were 24 to 13; in 1866 they were 24 to 9; and in 1865 they were 25 to 11. conclusion, indeed, seems irresistible that widows are, from their peculiar circumstances, greatly more susceptible than widowers to causes conducing to insanity. But in remarkable contrast to this, it would appear, from the statistics of successive years, that cases of insanity are more frequent amongst unmarried males than

amongst unmarried females; in the present table the former amount to 72, and the latter to 57. The only exception to this predominance of the one class over the other, within a period of eight years, was in 1862, when the number of males and females was equal. Nevertheless, when the number of married males and married females is compared within the same period, an equal result is reached, the males being four times in the majority, and the females four times in the majority in eight years. It would therefore seem that, while the condition of celibacy has a stronger tendency to occasion insanity amongst males than amongst females, in the married state the causes of mental disease are pretty equally balanced between the sexes.

AGE.—Of the 313 admissions, 239, or upwards of 76 per cent. of the whole, were between the ages of 25 and 55 years. Most numerous cases occurred between the ages of 25 and 45. From 25 to 30 there are 6 more males than females; in the last two Reports they were equal within the same limits. From 30 years to 50 there are 89 males to 81 females. From 50 to 55 years, the males and females are equal. From 55 to 60 years there are 5 more males than females; and from 60 to 75 there are 6 more females than males. The males exceed the females under 20 years of age only by 1; under 10 and 15 years respectively, there is 1 male and no females; only 1 Patient, a male, had reached 80 years of age.

Occupation.—Although the table of occupations of the Patients admitted throws little light on the causes or occasions of the disease, there is a noticeable recurrence

from year to year in the ascendancy of certain professions. Amongst the 163 males, the greatest number of cases is as usual ascribed to the class of labourers, or unskilled workmen; and the same class has been represented from the years 1863 to 1868, inclusive, by the following numbers, respectively:—10, 21, 23, 34, 30, 26. Next to these follow colliers, 10; masons, 7; engineers, 6; clerks, 5, half the number of the preceding year; weavers, 5; the other occupations being distributed under smaller numbers. Of the 150 females the table shows, as usual, a large proportion of housewives, 46, or upwards of 30 per cent. of the whole; domestic servants, 20, or upwards of 13 per cent. of the whole; add to these 11 millworkers, and these three classes rather more than exhaust onehalf of the whole females admitted, or 51 per cent. Sewers and tambourers yield together about the number classified as sempstresses in former tables.

The last three years show the following numbers of the classes named:—

	Housewives.	Dome	STIC SERV	ANTS.	Sempstresses.
1866,	29	*****	14		. 10
1867,	54		24		. 14
1868,	46		20		. 13

The number entered in the table as ladies is 6; gentlemen 7. In last Report the number of ladies was 18, of gentlemen 4; in 1867, ladies 13, gentlemen 6.

Admissions in Each Month.—The largest number of Patients admitted was in the third quarter, embracing the months from July to September, 96; the next largest in the second quarter, from April to June, 88; in the fourth quarter, from October to December, 75;

and the lowest number was in the first quarter, from January to March, 54. On a comparison of years the proportion exhibits a slight tendency to increase in the quarter from July to September; but in regard to the other months, there is no evidence that the number is influenced by the seasons.

DISMISSALS.—There were 132 Patients dismissed cured, and the number relieved was 84, making together 216, or about two-thirds of the 313 admissions. The proportion of cures was 42.17 per cent. of the admissions, being nearly the same proportion as in the preceding year. The per centage of cures upon the total number treated, 874, is 15·10; last year 16·41; upon 285 cases treated to a conclusion, 46.31; last year 47.31. If reliance is to be placed upon the generalization of statisticians, that the per centage of cure, calculated on the admissions, is low, if the per centage is under 40, and that when it is above 45 it is high, the proportion of cures in the present Report, as well as in that of the year preceding, may be regarded as presenting a satisfactory medium result for the two years. It is also to be observed that the cures will ordinarily rise or fall in proportion to the number of cases of acute mania admitted, that, as has been already remarked, being the most curable form of mental disease. The cures of acute mania in 1868 amounted to 98, or 74.39 per cent. of the cases admitted, exclusive of cases relieved. In 1867 the proportion was 74.4 per cent., and 6 per cent. greater than the proportion in 1866. It appears from table VI. that the per centage of cures in the cases treated to a conclusion, since the opening of the Asylum in 1814, is 48.51.

The attention of the public cannot be too frequently and earnestly directed to the fact, which is brought out with instructive uniformity in every year's Report, that acute mania, the most alarming form of mental disease, is in the great majority of cases amenable to prompt and early treatment, and only becomes intractable by delay.

Of the cases of melancholia and monomania there were 27 cures, and 7 in cases of dementia. From the table showing the previous duration of insanity in those cured, it appears that, of the 132 cases—

79 were Cured in	less than	Six Months.
2 were Cured in	less than	One Year.
3 were Cured in	less than	Two Years.

Of the whole number of cures, 65 were effected within one month from the time of admission, of which cases 41 were males and 24 were females; and 99 were between the ages of 25 and 50. With the exception of the relative proportions of the sexes, the numbers are nearly the same, under both heads, as in the last Report, the number of cures in 1867 within a month having been 69; and 96 occurred between the ages of 25 and 50.

The length of residence in the Asylum of those cured was, in-

105 Cases	under	.Six Months.
19 Cases	under	.Twelve Months.
3 Cases	under	.Two Years.
2 Cases	under	.Three Years.
2 Cases	under	.Five Years.

The first two categories are nearly the same as last year, namely, 106 cured under six months, and 22 under twelve months.

Long and uniform experience proves that the briefer the duration of the attack, prior to admission into the Asylum, the shorter is the residence of curable Patients. Thus no fewer than 56 of the 132 cures were those of Patients who were dismissed within a fortnight; and, as a general rule, the greater number of curable Patients are restored to health and to their friends within twelve months.

Of the entire number of cures 28 were cases of predisposition from previous attacks, 19 were due to intemperance, 10 were hereditary, and in 37 the causes were not ascertained.

DEATHS.—The number of deaths was 65, including 37 females and 28 males, the females, contrary to the usual result, being in excess of the males. The deaths were 9 fewer than in the previous year.

In 30 Cases the form of Insanity was Dementia.

In 22 Cases the form of Insanity was Mania.

In 12 Cases the form of Insanity was Melancholia and Monomania.

Of the deaths, 9 occurred under 25 years of age; 31 under 50; 16 under 65; 6 between 70 and 75; 1 at 80; 1 at 90; and 1 between 90 and 100. And of the entire number, 33 had been in the Asylum less than nine months; 22 under 5 years; 6 under 17 years; and 4 under 26 years.

CAUSES OF DEATH.—These were 34—17 of each sex whose death was caused by cerebral or spinal disease; 26—10 males and 16 females—from thoracic disease; 1 female from abdominal disease; and 1 male and 3 females from other diseases. The proximate cause of death of 1 male belonging to the first-mentioned class was the impaction of a morsel of food in the gullet.

SUICIDAL PATIENTS.—There were 47 suicidal male Patients, several of whom, when admitted, had self-inflicted wounds on the throat and other parts of their bodies. One in particular was very much bruised about the head, and his face so swollen, discoloured, and disfigured, that his friends could scarcely recognise him. He actually appeared as if he were a man of colour. Before admission he had repeatedly precipitated himself upon his head in his attempts upon his life. Another of these had thrown himself over a window three storeys high, and, when brought to the Asylum, his whole body was literally covered with bruises and discolourations. It is remarkable that 1 of the 41 suicidal female Patients actually tried to destroy herself in a similar manner, and from the same height. Several of the females had also injured themselves with sharp instruments. In one case, on her arrival, the wound was found to be bleeding freely in consequence of her violent attempts to tear it open. It was held together by three wire sutures. The marks of a ligature indented in the neck, in order to produce strangulation, were observed in another Patient; one had been taken out of the Clyde, and one was caught by the feet, just in time, while in the act of throwing herself over the bridge into the river.

As a cause of suicide, insanity and other diseases, the abuse of alcohol, the vice of drunkenness stands preeminent. A retreat for inebriates, such as that recommended by Mr. MITCHELL of Glasgow, or similar to those now to be found in North America, I have no hesitation, from my long experience, in stating would be a great boon to the community.

Refusal of Food.—In consequence of the refusal of food, artificial alimentation had to be resorted to to nourish Patients and preserve their lives. The tube of the stomach-pump, in the course of the year, was introduced in 25 male cases, and in all 1,382 times. One of these Patients who has been kept alive by this means thrice daily for many months, while he takes medicine willingly enough, steadily refuses all nutrients, believing them to be drugged for the purpose of destroying him.

In the female divisions, 44 Patients required, and had the same operation performed, in all 664 times. A few of these were so fed for months, or for short periods, and some only once. As in the male divisions so in the female, many of those who refused food were suicidal in their tendencies. One of these, the most determinedly suicidal of the whole, is a very distressing case, and hereditarily predisposed. Several Patients of this class have declared that they were unworthy to live, far less to eat, or that there was poison in the food, or that, if they partook of it, they would injure their neighbour by doing so. One female states that she refuses all sustenance, because she represents a certain personage, and that if she were to take food, she would become still more like him, which she is determined by this means to prevent.

General Remarks.—A few detached points may be noticed under this head. Sudden changes of temperature exert a most unfavourable influence on the sanatory condition of the inmates, especially in those enfeebled by disease, or worn out by age. Many of the Patients on admission were in the last stage of prostration from organic disease, and gradually sank. We have, however,

great reason to be thankful that the general health has been good during the year, notwithstanding many unfavourable influences.

While both Houses have been inconveniently crowded, the East House has been especially so. But when the lunatic wards in the Poor-Houses of the City and Govan Parishes are ready for the reception of Patients, which is expected to be very soon, we shall be relieved of a great number, and thus there will be no risk from over-crowding.

It would be well, however, if there were two or three detached buildings erected to the east and west of the present Houses, and at a considerable distance from them, for quiet Patients, and which could be used for other purposes afterwards.

Many of the Patients are, from the state of their minds and other causes, totally incapable of engaging in any kind of work, many decline employment, and others cannot be trusted.

The new water-closets erected in the East House, and the addition of sculleries, have proved to be of great service in a sanitary point of view.

In consequence of the increase in the number of Patients, and other circumstances, the work has been more arduous in this than in any previous year. I would therefore beg leave respectfully to recommend that an augmentation of salary should be given to my Medical Assistants, and also to the other Officials whose names I have already had the pleasure of submitting to the Directors for their favourable consideration.

Although the Directors in their Report have alluded to the removal of one of their number, I hope I also may

be permitted to express my deep regret at the loss which the Asylum has sustained, as well as myself, in consequence of the death of my lamented friend Dr. PAGAN, and to add that I most cordially concur in what they have stated there.

I also cordially concur in the votes of thanks accorded by the Directors to the ladies and gentlemen who, by giving concerts, and in other ways assisting us in the Asylum, have benefited the Patients during the year.

The employments and the amusements of the Patients have been so fully referred to in the Directors' Report, that they need not be enlarged on here. Suffice it to say that all of them have retained their popularity.

My best acknowledgments are respectfully presented to the Directors for their uniform kindness, counsel, and consideration; and for their aid in the management of this large establishment in promoting the comfort and restoration of those placed under my care.

ALEXANDER MACKINTOSH, M.D.

Physician-Superintendent.

GLASGOW ROYAL ASYLUM, GARTNAVEL, 31st December, 1868.

MEDICAL STATISTICAL TABLES,

FOR THE YEAR 1868.

I.—GENERAL STATEMENT.

				1	MALES.	F.	EMALE:	s.	TOTAL.
Remained on 31st Decei	nber	1867	, .		286		275		561
Admitted since, .				•	163				-313
	•	•	•	•		• • •		• • •	
TOTAL,		•		•	449		425		874
ŕ									=
Dismissed Cured, .	•	•			74		58		132
" Relieved,			•		35		49		84
" Not Improved	1,	•		• *	3		1		4
Died,		•	•		28		37		65
					Adjusted from 100 pts				
Total,			٠		140		145		285
Remaining on 31st Dece	mbei	1868	,		309		280		589
_									
TOTAL TRI	EATE	D,			449		425		874
					===				=
Average Daily Numbers	,				302		278		580
					==				
Highest number on any	one	e day	of	the					
year, 22d Dec. 1868,	•	•	•	•	318		285		603
Lowest number on any									
Jan. 1868,		• •			285	4 4 4	274		559

II.—TABLES RELATIVE TO PATIENTS ADMITTED DURING THE YEAR 1868.

Table 1.—Showing the Form of Insanity in those Admitted.

							MALE	g. :	FEMALI	ts. T	OTAL.
Idiocy and Imb	ecili	ty,		•		•	2	• • •	3		5
Dementia, .		4	•				29		19	• • •	48
Mania, Acute,				,			92	• • •	92	• • •	184
Melancholia,	•	•	•	•	•		5	• • •	18	• • •	23
Monomania,		•	•				35		18	• • •	53
		e==					amming				-
		TOTA:	L, .		•		163		150	***	313

Table 2.—Showing the Social Condition of those Admitted.

								MALES.	F	EMALES	3. T	OTAL.
Unmarried,	•		٠				•	72		57		129
Married,				4		•		64		58	,	122
Widowed,								12				
Unknown,		•		÷	•	•		15		10		25
								part other suga		-		w- substitute
			Tor	AL,		4	•	163		150	* * 1	313
												and the same

Table 3.—Showing the Ages of those Admitted.

									MALE	s. F	EMALE	s. T	OTAL.
Unde	r 10 Y	Zears,			•				1		0		1
11	15	1)					•	•	1		0		1
17	20	11			٠	*	•	•	6		5	• • •	11
**	25	11	•	•	,	•	e	•	24		18		42
11	30	11	•	•		-		•	17	• • •	22		39
11	35	11	•	•	•	5	•	•	22	•••	15	• • •	37
11	40	17	•	•	4	•	•	•	19		17	• • •	36
**	45	##	•	•	4		•	•	21	.,.	17		38
F1	50	11		•	•	•	•	•	10	• • •	10	• • •	20
17	55	11		•		*	٠	•	16	• • •	11		27
11	60	†1	٠	•	•	•	*	•	1		5		6
11	65	11		•	ď	•	•	4	6	* * *	6	•••	12
11	70	T†	•	•	•	*	•	•	1	• • •	5	• • •	6
3 \$	75	11	٠	•	•	•	•	•	4	* * *	2	• • •	6
11	80	71	•	•	•	•		•	1		0	• • •	1
Unkn	own,	•	•	•	•	•	•	*	13	• • •	17	• • •	30
				a.					2.00				
				Тот	$\Lambda L,$	٠,	•	*	163		150	• • •	313
									-		-		an arresistant

Table 4.—Showing the (apparent or supposed) Cause of Insanity in those Admitted.

	Insanı	iy.		ise A	.ami				_	
						MALI		FEMAL		
Bodily Disease, .	•	•	•	•	•	0	• • •	1	• • •	1
ıı Injury, .	•	•	•	•	٠	1	• • •	0	• • •	1
Child-Birth, .	•	•	•	•	•	0	• • •	3		3
Chorea,	•	•	•	•	•	1		0		1
Change of Life, .	•	•	•	٠	•	0		1		1
Congenital,	•		•	•		3		2		5
Debility,			•	•		0		2		2
Disappointment in	Love,		•	•	•	0		2		2
Epilepsy,			•			11		1		12
	•		•			1		1		2
Feeble Bodily Heal				•		1		0		1
					•	0		5		5
Hereditary,		•		•	•	5	• • •	10		15
and Pre										her
					>	1		6	• • •	7
and Dis	appoint	me	nt in I	Love,	•	0	,	1		1
and Do	mestic .	Affa	airs,		•	0		1		1
	•		•			20		1		21
Irregular Menstrua	tion,	•	•		•	0		1		1
35 1 3 11				•		9		0		9
Menorrhagia, .			•		•	0	4	1		1
Over-Exertion, .	•		•		•	3		1		4
Paralysis,				•		22	• • •	6		28
Pecuniary Embarra			•	•		0		1		1
Plethora,		•	•	•	•	0		1		1
Predisposition from					•	23		$\frac{1}{24}$		47
Pride and Religion,			LUULVCI	,	•	0		1		1
Puerperal State, .			•	•	•	0		6	• • •	
Quarrel with Maste		•	•	•	•		• • •		• • •	6
	•		•	•	•	0	•••	1	• • •	1
Reverses in Busines		•	•	•	•	1	• • •	0	• • •	1
Religious Excitement		•	•	•	*	4	• • •	3	• • •	7
		•	•	•	•	1	• • •	0	• • •	1
Severe Family Affli	etion,	•	•	•	•	2	• • •	1	•••	3
Sunstroke,	٠	٠	•	•	•	3		0	• • •	3
Unknown,	•	•	•	•	•	50		66	• • •	116
Want of Occupation	1, .	٠	•	•	•	1	• • •	0	• • •	1
	Тота	L.		•	•	163		150	• • •	313
		,								

Table 5.—Showing the Occupation of those Admitted.

	*	MA	LES.		
Agent,		. 1	Brought forward,		110
Bakers,		$\frac{1}{2}$	Millwright	•	110
Blacksmiths,		$\ddot{3}$	Millwright,	•	• 1
Bakers, Blacksmiths, Boilermakers, Butler		. 2	Millworker, . Moulders, .	•	. 1
Butler,		. <u>î</u>	Nailmalzon	•	. 2
Butler, Cabinetmaker,		î	Nailmaker, No Occupation,	•	. 1
Clerks,. Clergyman,. Colliers,. Commercial Tray		5	Painton.	•	. 2
Clergyman.		1	Painter, Physician,	•	. 1
Colliers.		- 10	Plumbon	3	. 1
Commercial Trans	vellers.	2.	Plumber, Potter,	• (. 1
Dealer, Drapers, Dyer, Engineers, Furnacemen		· ~	Porton	•	. 1
Drapers.		. 3	Proctical Engineer	*	. 1
Dver.		1	Practical Engineer,	٠	. 1
Engineers.			Puddlers, Sailor, Shipowner, Shipowstor	:	. 2
Furnacemen,		. 0	Shipownon	•	. 1
Farmers, .	•	4	Shipmagton	•	. 1
Farm-Servents	•	. 9	Shipmaster,	•	. 1
Farm-Servants, Fish-Merchant,	•	1	Shingler Shingler	•	. 3
Flesher,	• •	1	Similater,	•	. 1
Forgeman,	•	. 1	Soldions	4	. 1
Gentlemen, .	•	$\frac{1}{7}$	Shingler, Slater, Soldiers, Srivit Manchests	•	. 3
Grocers.	•	1	opure-merchanus.		. 2
Grocers, Hammermen,	•	. 4	Tailors,	•	. 2
Hawker,	•	1 1	Timeles and a	•	. 1
Heckler,	•	, <u>,</u>	Timekeeper,.	•	. 1
Hutchrunner,	•	· 1	Unknown.	•	. 1
Iron-Turners.	• *	, T		•	. 11
Iron-Turners, Joiners, Labourous	•	* 0 /	van-Driver		
Labourers	•	96	Words or	•	. 1
Labourers, . Land-Surveyor,	•	. 1	Victualler, . Warehouseman, . Watahmakan	•	. 1
Masons.	•	$\frac{1}{7}$	watchmaker, .		. 1
Masons, Medical Student	•	. 1	Weavers,	•	. 5
	•	• т	Tomer		—
Carry forwa	rd	110	TOTAL, .	4	163
J 44. 1. 9 J 4. 4. 44.	, w,	110			
		FEMA	LES.		
Rootalogon		- 1			
Bootcloser, .	•	. !	Brought forward,	•	. 84
Brushmaker,	•	. 1	Ladies,	•	. 6
Dairymaid, .	•		Millworkers, .	٠	. 11
Dealer,	• •	. 1	No Occupation, .	•	. 6
Domestics, .	•	. 20	Paper-Maker, .	•	. 1
Dressmakers,			Pirnwinder,	4	. 1
Farm-Servants,		. 2	Sewers,		. 7
French-Polisher,		. '1	Tambourer,	•	. 1
Hawker,			Teacher,	•	. 1
Housekeepers,	•	. 4	Unknown,	•	. 23
Housewives,	•	i	Weavers,		. 7
Knitter, .	•	. 1	Winders,		. 2
C C	7				
Carry for	ward, .	. 84	TOTAL,		150

Table 6.—Showing the Number of Admissions in each Month of the Year 1868.

			•								
							MALE	3.	FEMAL	ES.	TOTAL.
January,	•	•	•	•	•	•	7	•••	10	• • •	17
February,	•	•	•	•	•	•	13	•••	7	• • •	20
March, .	•	•	•	•	•	•	11	•••	6	•••	17 — 54
April, .	•	•	•	•	•	•	18	•••	15	•••	33
May, .	•	•	•	•	•	•	16	•••	17	•••	33
June, .	•	•	•	•	•	•	14	•••	8	•••	22 — 88
July, .	•	•	•	•	•	•	16	•••	14	•••	30
August, .	•	•	•	•	•	•	18	•••	17	•••	35
September,	•	•	•	•	٠	•	14	•••	17	• • •	31 — 96
October,.		•	•	•	•	•	12	•••	11	• • •	23
November,	•	•	•	•	•	•	15	• • •	13	• • •	28
December,	•	9		•	•		9	•••	15	•••	24
											— 75
			To	TAL,	•	•	•	•	•	•	313 ==

III.—TABLES RELATIVE TO PATIENTS DISMISSED CURED.

Table 1.—Showing the Form of Insanity in those Cured.

							N	TALES	. F	EMALE	s. T	OTAL.
Dementia,	•	•	•	•	•	•	•	3	• • •	4	•••	7
Mania, .	•	•	•		•	•		53		45		98
Melancholia,	,	•	•		•	٠	•	5		2	• • •	7
Monomania,		•		•	•	•		13	• • •	7	• • •	20
				Тот	AL,	•		74	• • •	- 		132
				101	ولده.	•	•		• • •	===	• • •	102

Table 2.—Showing the previous Duration of Insanity in those Cured.

								•					
									MALES	š.	FEMAL	es. T	OTAL.
Unde	er 1	Week,	•	*	•	•	•	•	28	• • •	14	•••	42
ff	2	Weeks	, .	•	•	9	•	•	9	•••	5	•••	14
11	3	tt	•	•	•	•	•	. •	3	• • •	4	•••	7
रा	1	Month	, .	•	•	•	•	•	1	•••	1	•••	2
41	2	Month	s,	•	•	•	10	•	4	•••	5	•••	9
11	3	ff	•	•	•	•	•	•	0	***	1	***	1
11	4	ff	•	•	•	•	•	•	1	•••	1	•••	2
ff	5	14	•	•	•	•	•	•	0	•••	2	***	2
11	7	ff	•	•	•	•	•		0	•••	1	• • •	1
tt	11	tt	*	•	•	•	•	•	1		0	•••	1
tt	2	Years,	•	•	•	9	•	•	1	•••	2	•••	3
Unk	now	n, .	•	10	•	•	•		26	• • •	22	•••	48
				m.									
•				T0'.	ral,	• •	•	•	74		58		132
									===		=		==

Table 3.—Showing the Ages of those Cured.

									MALE	s.	FEMAL:	es. T	OTAL.	
Unde	er 20]	Years	3, .	•	•	•	•	•	2	• • •	3		5	
tt	25	11	•	•	•	•		•	13	•••	6	• • •	19	
ti	30	ff	•	•	•	•	•	•	7	413	9	• • •	16	
ft	35	ff	•	•	•	•	•	•	11		4	•••	15	
Ħ	40	11	•	•	• *	•	•	•	8	•••	6	•••	14	
**	45	ŧŧ	•	•	•	•	•	•	13	•••	7	• , •	20	
11	50	f1	•	•	•	•	•	•	6	•••	9	• • •	15	
ff	55	11	•	•	•	•	٠	•	4	•••	6		10	
ff	65	ff	•	•	•	•	•	•	1		0	• • •	1	
11	70	Ħ	•	•	•	•	•	•	0		2	• • •	2	
fI	75	11		•	•	•	~	•	4	• • •	2	• • •	6	
Unkn	own,	•	•	•	•	•	•	•	5 °	• • •	4	• • •	9	
				Тот	AL,	•	•	,	74		58		132	
											-			

Table 4.—Showing the Length of Residence in the Asylum of those Cured.

													M	ALE	s.	FEMA	LI	es. To	TAL.
Unde	r 2	Weeks,	•					•		•		•		1	• • •	()		1
11	3			•				•				•		3]	L		4
11		Month,				•		•		•		•		12]	L		13
11	2	Months	,	•				٠		٠		•		15		12			27
11	3	11	•	•				•						17					24
FI	4	11	•	•		•		٠		•		•		7	• • •	12		• • •	19
F1	5	11	٠	•		•		•		•		•		5			3	• • •	8
11	6	11	•	•		•		•		٠		•		4	• • •		5	• • •	9
P1	7	11	•	•		•				٠		•		3	• • •		1	• • •	7
91	8	Ħ	•	•		•				•		•		3	• • •		2		5
14	9	11	٠	•		•		۰		٠		•		0			L		Ţ
11	10	11 1	•	•		•		•		٠	٠	•		0			3		3
81	11	11	٠	٠		0		•		٠		•		0			2	• • •	2
14	1		•	•				•		•		•		1		()	• • •	1
71	2		•	•		•		•		٠		•	٠	2	• • • • •		L		3
0.9	3	11	٠	•		•		•		٠		•		1	• • •				2
91	$\sqrt{5}$	11	•	٠	-	•		•	•	٠	٠	•		0	• • •		2	• • •	2
88	17	11	•	•		٠		٠		•		•		0			L	٠.,	T
													-				-		
				T	OTA	L,	-	•	·	•		•		74	• • •	58	3		132
																	=		

Table 5.—Showing the Causes of Insanity in those Cured.

						Males	F	EMALES	. To	OTAL.
Child-Birth, .	•			•		. 0		3		3
Debility,				• .	•	0.	• • •	1		1
Disappointment in Lo	ove,	•	•	•	•	0		2		$\overline{2}$
Domestic Affliction,		•	•	•	•	. 1		0		1
Epilepsy,		•	•		•	5		0		$\overline{\overline{5}}$
Feeble Bodily Health		• .	•	•	•	1		0		ī
Fright,				•		2		2		4
Grief,		•	•	•		0		2		$\overline{2}$
Hereditary, .		•	•	•		3 ·		7		10
Intemperance, .	•	•	•	•		17		2		19
Irregular Menstruation	on,			•		0 .		1		1
Masturbation, .		•	•		•	6		0		6
Over-Exertion, .	•	•	•	•	•	1		1		2
Paralysis,	•		•		٠	4		1		5
Predisposition from I	Previo	us A	ttack	s,		15		13		28
Puerperal State, .		•				. 0		1		1
Religious Excitement	,	•	•		•	. 1		3		4
Unknown,	•	•	•	•	•	18		19		37
	Tota	AT.				74		58		132
				•		, L	• • •	00		104

Table 6.—Showing	the per Cent.	of Cures upon	the Total
Number Treated	; the Number	Treated to a	Conclusion;
and the Number	Admitted.		

										₩ CENT.
Total Numb	er Tre	eated	l, .				•	874)	~ 1	(15.10
Ff	11		to a	Con	clusio	n,		285 }	Curea,	46.31
Admitted,	•	٠	•		•	•	•	313)	152	$\begin{cases} 15.10 \\ 46.31 \\ 42.17 \end{cases}$

IV.—TABLES RELATIVE TO PATIENTS WHO DIED DURING THE YEAR 1868.

Table 1.—Showing the Form of Insanity in those who Died.

		_			-		_				
							MALES	. Fr	MALE	ES.	TOTAL.
Dementia,	•		0		w	ď	13	• • •	17	• • •	30
Imbecility, .	•	•	•	•	•	٠	0	• • •	1	• • •	1
Mania, .	•						9	• • •	13	• • •	22
Melancholia,	•		•	0	•		0	• • •	2		2
Monomania,				•			6	• • •	4		10
											_
		Tor	ſAL,	•	•	•	28		37		65
							==		=		=

Table 2.—Showing the Ages of those who Died.

							_						
									MALES	š.	FEMALI	es. T	OTAL.
Und	ler 20	Years,	٠	•	•	•	•	•	1	• • •	1	• • •	2
†1	25	11	•	•	•	•	•		1		6	• • •	7
11	30	11	•	•	٠	•	•	•	0	• • •	3		3
fl	35	f1	•	•	•	•	•	•	5		3	• • •	8
f 1	40	ff		•	•	•	•	0	3	• • •	5	• • •	8
11	45	17	•		•	•	•	•	4	•••	4	• • •	8
fi	50	11		•	•		•	•	1	•••	3		4
fi	55	11	٠		•	٠	•	•	2	• • •	3		5
11	60	ft		•	٠		•	•	2		5	• • •	7
FI	65	11	•	•	•	•	•		4		0		4
11	70	fī			•	•		•	2	• • •	0		2
£1	75	11			•	•	•		1		3		4
11	80	11		•	•	•		•	1	• • •	0	• • •	1
11	90	11	•	•	•	•	•		1		0	• • •	1
11	100	11		•	•	•	•		0	•••	1	• • •	1
				Тот	'AL,		•	•	28		37		65
									==		=		F

Table 3.—Showing the Length of Residence in the Asylum of those who Died.

									MALES.	FEMAL	es. T	OTAL.
Under	: 1 W	eek,	•		6 •	٠	٠	Þ	1	2	•••	3
11	2 W	eeks,		•	•	•	•	•	2	1	• • •	3
11	3	Ħ	•		•	•	•	•	0	3	• • •	3
11	1 M	onth,		•	•	٠		•	2	. 0	•••	2
11	2 M	onths) .	•	•	•	•	٠	1	2	•••	3
н	3	11	•	•	•	•	•	•	3	1	• • •	4
н	4	11		•	•	•	•	•	1	1	• • •	2
ti	5	tr	•	٠	•	•		•	2	2	• • •	4
11	6	11	•	•	•	•	•	•	2	1	• • •	3
11	7	n	•	•	•	٠	•	٠	1	0	• • •	1
11	8	11	•	٠	•	٠	•	٠	2	2	• • •	4
11	9	tt	•	٠	٠	•	•	8 1	0	I	•••	1
11	1 Y	ear,	•	4	•	•	•	•	0	1	• • •	1
Ħ	2 Y	ears,		•	•	٠	•	•	5	7	• • •	12
11	3	11	•	•	•	•	•	•	0	5	• • •	5
11	4	17		٠	•	•	•		I	2	• • •	3
11	5	11	•	٠	•	•	•	•	0	1	***	1
Ħ	11	Ħ	•	٠	•	٠	•	•	0	1	• • •	1
11	12	11	•	٠	•	٠	•	•	2	1	• • •	3
11	13	11	•	•	•	٠	•	٠	1	0	• • •	1
11	17	11		٠	•	٠	•	•	0	1	• • •	1
Ħ	18	11		•	•	•	٠	٠	0	1	•••	1
11	19	н	•	•	•	•	•	•	0	1	•••	1
11	23	11-		٠	•	٠	•	•	1	0	• • •	1
11	26	11	•			•	•	٠	1	0	•••	1
					TOTAL,							
					TOIAE,	•	•	•	28 =	37 =	* * *	65 =

Table 4.—Showing the Causes of Death.

Permission Granted.—Ascertained by Post-Mortem Examination in 16 Male and 23 Female Cases—39.

CEREBRAL	ΔĐ	SDINIAL	DIGHAGE
OEREBRAL	OR	OPINAL	DISEASE.

	MALES.	FEMALES. TOT	AL.
Paralysis, one also Epileptic,	0	. 2	2
General Paralysis,	5	. 0	5
Do. and Asphyxia,	1	. 0	1
Disease of Brain and Phthisis,	0	. 1	1
Abscess, Congestion, Softening and other Disease of the Brain and its Membranes,	9	. 12	21
Epilepsy and Convulsions,	2	. 1	3
Caries of the Cervical Vertebræ,	0	1	1
THORACIC DISEASE.			
Disease of Heart and Brain,	1	. 0	1
Phthisis Pulmonalis,	2	12	14
Do. and Disease of Brain, .	3	. 3	6
Pneumonia,	0	1	1
Do. and Disease of Brain,	1	0	1
Pleuro-Pneumonia,	2	0	2
Do. with Hydrothorax, .	1	0	1
ABDOMINAL DISEASE.			
Enteritis,	0	1	1
GENERAL DISEASE.			
Medullary Sarcoma,	0	1	1
Senile Decay,	1	2	3
	-		_
Total,	28	37	65
	=		-

Table 5.—Showing the per Cent. of Deaths upon the Total Number Treated; the Number Treated to a Conclusion; and the Number Admitted.

									♥ CENT.
Total Number	Treated	1					874)	701.7	$\begin{cases} 7.43 \\ 22.80 \\ 20.76 \end{cases}$
	11	+0 n	Conc	امزورا	1	Ť	285	Died,	22.80
					1,	•	219	65,	20.76
Admitted, .	•	•	•	•	•	•	oro)	•	(20 19

V.—SHOWING THE NUMBER OF PATIENTS DISMISSED IN EACH MONTH OF THE YEAR 1868.

						-					
							MALE	s.	FEMAL	ES.	TOTAL.
January,	*				er.		5		4	***	9
February,							8	• • •	8		16
March, .							$1\overline{2}$		11	• • •	$\frac{10}{23}$
maich, .	•	•	•	•	•	•	3.24		k A	***	_ 48
A 17				•			7.0		9.4		
April,	•	•	•*	• ,	٠.	*	10		14	• • •	24
May, .	•	•		er.	•	•	14		12		26
June, .	•				er.		17		17		34
Í											- 84
July, .		•		•	••		13		13		26
August, .						•	13		12		$\frac{25}{25}$
	•	*	•	•	•			• • •		***	22
September,	•	•	0"	•	•	•	11	• • •	11	• • •	
0 1 1											$\frac{}{}$ 73
October,	•	•	•	o	•	0.	9		14		23
November,	•	•	er .		•		11		17	E # F	28
December,				er .			17		12	• • •	29
,							Ť				80
			To	TAL_{τ}							285
			10	12119	•	•	6 *	*		•	203

VI.—SHOWING THE PER CENT. OF CURES AND DEATHS UPON THE TOTAL NUMBER OF PATIENTS TREATED TO A CONCLUSION,

From the Opening of the Asylum on 12th Dec. 1814 till 31st Dec. 1868.

Total Number Treated to a Conclusion, . 9,700 $\}$ 4,706 $\}$ 48.51

DIED.

11 11 17 . . . 9,700 \ 1,668 \ 17.19

TABLE OF VOLUNTARY PATIENTS

INCLUDED IN TABLE NO. I. GENERAL STATEMENT.

						MALES. FE	
Remained on 31st De	cember 18	67,	•	er .	•	. 2	
Admitted since, .	•	•	•	•	•	. 2	2
	TOTAL,	•	•	•	•	. 4	2
Dismissed,	ø- ø	*	•	•	•	- - 4 =	1 =
Remained on 31st De	cember 18	68,		•	•	. 0	1

Note.—Two of the above dismissals are marked in the number of Cures. The others were obliged to be re-admitted as ordinary cases, or dismissed not cured.

VII.—THE PUERPERAL STATE AS A CAUSE OF INSANITY.

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent, on Female Total Admissions.	DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent. on Female Total Admissions.
1845, 1846, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, 1858,	164 192 167 199 119 125 153 84 99 139 140	10 11 17 0 11 11 8 12 13 7	$\begin{array}{c} 6 \\ 5 \cdot 7 \\ 10 \cdot 1 \\ 5 \\ 9 \cdot 2 \\ 8 \\ 5 \cdot 2 \\ 14 \cdot 2 \\ 13 \cdot 1 \\ 5 \cdot 03 \\ 7 \cdot 85 \end{array}$	1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868,	89 111 95 104 105 97 104 159 159	6 5 4 11 11 6 2 9 7 6	6 · 74 4 · 5 4 · 21 10 · 57 10 · 47 6 · 31 1 · 92 5 · 60 4 · 40 4

VIII.—INTEMPERANCE AS A CAUSE OF INSANITY,

Showing the Number of Male and Female Admissions from this Cause, compared with Total Number of Admissions, in each Year since 1824.

	,			307000 1024.	
YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1824, 1825, 1826,	2	• •	2	75 75 72	2:6
1827, 1828, 1829,	1 2 3	1 4	i 3	72 88	1·38 3·40
1830, 1831, 1832,	2 2	$\frac{1}{2}$	7 3 4	84 84 89	8·3 3·57 4·49
1833,	5	1 2	1 7	97 83	1.03 8.43
1838,	18 19 12	13 5 8	31 24 20	117 128 149	26·49 18·75 13·42
1841,	$22 \\ 27 \\ 21$	8 19 10	30 46 31	157 199 327	19·10 23·11 9·48
1844,	39 57 68	14 33 37	53 90 105	290 364 414	18·27 24·72
1850, 1851,	42 3 3	29 21	71 54	393 259	25·36 18·06
1852,	34 48 27	22 17 18	56 65	266 319	20·84 21·05 20·37
1855, 1856, 1857,	26 19 26	7 13 18	45 33 32	$240 \\ 201 \\ 217$	18.75 16.41 14.73
1858, 1859, 1860,	15 15 13	13 12	44 28 27	287 267 204	15:34 10:43 13:28
1861, 1862, 1863,	22 8	4 8 9	17 30 17	$204 \\ 211 \\ 196$	8:33 14:21 8:67
1864,	$egin{array}{c} 10 \\ 22 \\ 15 \\ \end{array}$	$egin{array}{c} 4 \ 6 \ 4 \end{array}$	14 28 19	225 224 238	6 22 12.5 7.98
1866,	21 16 20	$\begin{bmatrix} 7 \\ 9 \\ 1 \end{bmatrix}$	28 25 21	339 334 313	8·25 7·47 6·70
1				0.0	010

In the years 1834, 1835, 1836, 1837, 1847, 1848, and 1849 there were no Statistical Tables, appended to the Annual Reports, relative to Intemperance as a cause of Insanity in the Patients admitted.

IX.—Showing the Number of Patients annually Admitted Number who have been Dismissed Cured, Relieved, and its Opening, on 12th December 1814, till 31st December 1862.

tos Opening,											
				REMA	INED A	T THE	Тот	AL UN	DER		
YEAR.	ADMIT	TED DI	URING	}	OFE		1	TREATMENT DU			
	EA	сн ҮЕ.	AR.	11	EDING		l l	EACH Y			
1014	Males. 25	Females. 19	Total.	Males.	Females.	Total.	Males.	Females.	Total		
1814, 1815,	40	$\frac{13}{37}$	77	21	19	40	61	56	117		
1816,	56	34	90	39	34	73	95	68	168		
1817,	45	42	87	56	39	95	101	81	182		
1818,	50	41 36	91 81	56	47	103	106	88	194		
1819, 1820,	$\begin{array}{c} 45 \\ 54 \end{array}$	33	87	$\begin{array}{c c} 62 \\ 64 \end{array}$	$\begin{vmatrix} 40 \\ 42 \end{vmatrix}$	102 106	107	76 75	183 193		
1821,	56	38	94	69	43	112	125	81	206		
1822,	51	30	81	74	47	121	125	77	202		
1823,	41 40	43 38	84 78	63 55	43 59	106 114	104 95	86 97	$\frac{190}{192}$		
1824, 1825,	47	$\frac{33}{32}$	$\begin{vmatrix} 79 \\ 79 \end{vmatrix}$	59	61	120	106	93	199		
1826,	38	37	75	59	55	114	97	92	189		
1827,	50	24	74	55	50	105	105	74	179		
1828,	$\begin{array}{c} 45 \\ 47 \end{array}$	49 42	94 89	62 64	44 59	$\begin{array}{c c} 106 & \\ 123 & \\ \end{array}$	107 111	93 101	$\frac{200}{212}$		
1829, 1830,	40	49	89	59	55	114	99	101	$\frac{212}{203}$		
1831,	56	40	96	62	61	123	118	101	219		
1832,	48	51	99	75	62	137	123	113	236		
1833, 1834,	$\frac{52}{50}$	37 35	89 85	78 71	61 68	139 139	$\begin{array}{c c} 130 \\ 121 \end{array}$	$\begin{array}{c} 98 \\ 103 \end{array}$	228 224		
1835,	55	41	96	78	62	140	133	103	236		
[1836,]	65	57	122	73	64	137	138	121	259		
1837,	61	53	114	79	70	149	140	123	263		
1838, 1839,	58 80	59 51	$\begin{array}{c c} 117 \\ 131 \end{array}$	74 80	$\begin{array}{c c} 72 \\ 77 \end{array}$	$\begin{array}{c c} 146 \\ 157 \end{array}$	$ \begin{array}{c c} 132 \\ 160 \end{array} $	$\begin{array}{c c} 131 \\ 128 \end{array}$	263 288		
1840,	78	71	149	82	73	155	160	144	304		
[1841,	83	74	157	92	91	183	175	165	340		
1842,	114 184	$\begin{array}{c} 85 \\ 143 \end{array}$	$\begin{vmatrix} 199 \\ 327 \end{vmatrix}$	84 102	86	$\begin{array}{c c} 170 \\ 202 \end{array}$	$ \begin{array}{c c} 198 \\ 286 \end{array} $	$\begin{array}{c c} 171 \\ 243 \end{array}$	369 529		
1844,	157	133	290	196	148	344	353	281	634		
1840,	200	164	364	225	180	405	425	344	769		
1846,	222	192	414	258	206	464	480	398	878		
1847, 1848,	$\begin{array}{c} 203 \\ 205 \end{array}$	$\begin{array}{c} 162 \\ 161 \end{array}$	365 366	$\begin{array}{ c c c }\hline 289 \\ 298 \end{array}$	$\begin{bmatrix} 250 \\ 254 \end{bmatrix}$	539 552	492 503	$\frac{412}{415}$	904 918		
1849,	211	167	378	284	$\frac{231}{234}$	518	495	401	896		
1850,	194	199	393	265	222	487	459	421	880		
1851,	140	$\begin{array}{c} 119 \\ 125 \end{array}$	$\begin{array}{c c} 259 \\ 266 \end{array}$	227	198	425	367	317	684 694		
1852, 1853,	141 166	153	$\frac{200}{319}$	$\begin{vmatrix} 226 \\ 214 \end{vmatrix}$	$\begin{bmatrix} 202 \\ 206 \end{bmatrix}$	428 420	367 380	$\begin{bmatrix} 327 \\ 359 \end{bmatrix}$	739		
1854,	$\tilde{1}\tilde{2}\tilde{3}$	117	240	248	$\frac{200}{224}$	472	371	341	715		
1855,	117	84	201	223	201	424	340	285	624		
1856,	118 148	99 139	$\begin{bmatrix} 217 \\ 287 \end{bmatrix}$	$\begin{array}{ c c }\hline 218 \\ 229 \end{array}$	194 191	$\begin{array}{c c}412\\420\end{array}$	336	293	629 707		
1857, 1858,	127	140	$\begin{vmatrix} 267 \\ 267 \end{vmatrix}$	$\begin{vmatrix} 229 \\ 242 \end{vmatrix}$	$\frac{191}{229}$	471	377 369	330 369	73		
1859,	115	89	204	249	255	504	364	344	70		
1860,	93	111	204	266	234	500	359	345	70		
1861, 1862,	$\begin{array}{c} 116 \\ 92 \end{array}$	$\begin{array}{c} 95 \\ 104 \end{array}$	$\begin{bmatrix} 211 \\ 196 \end{bmatrix}$	$egin{array}{c c} 252 \ 255 \end{array}$	$\begin{bmatrix} 250 \\ 233 \end{bmatrix}$	502 488	$\frac{368}{347}$	$\begin{bmatrix} 345 \\ 337 \end{bmatrix}$	71: 68:		
1863,	120	105	$\begin{array}{c c} 130 \\ 225 \end{array}$	$\begin{vmatrix} 255 \\ 255 \end{vmatrix}$	$\begin{bmatrix} 233 \\ 243 \end{bmatrix}$	498	375	348	72:		
1864,	127	97	224	245	239	484	372	336	70		
$ 1865, \ldots $	134	104	238	259	238	497	393	342	73		
1866, 1867,	$\frac{180}{175}$	$egin{array}{c} 159 \ 159 \ \end{array}$	$\begin{bmatrix} 339 \\ 334 \end{bmatrix}$	$\begin{vmatrix} 261 \\ 269 \end{vmatrix}$	$egin{array}{c c} 241 \ 256 \end{array}$	$\begin{bmatrix} 502 \\ 525 \end{bmatrix}$	441 444	$ \begin{array}{c c} 400 \\ 415 \end{array} $	84 85		
1868,	163	150	313	$\begin{vmatrix} 209 \\ 286 \end{vmatrix}$	$\begin{bmatrix} 256 \\ 275 \end{bmatrix}$	561	449	425	87		
TOTAL,	5,541	4,748	10,289			1					

TOTAL No. of PATIENTS, 9,700

into the Glasgow Royal Asylum, including Re-Admissions; the Unfit; and the Number who have Died during each Year—from with the per Cent. of Cures and Deaths upon the Total.

DISCHARGED.											
			DIS	CHAR	GED.					DIED	
	CURED),	R	ELIEVE	D.		Unfit	•			•
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
16 24	16	32 40	2 11	$\begin{array}{ c c } & 6 \\ 12 \end{array}$	$\frac{8}{23}$	$\frac{2}{1}$		2 1	1 3	2	
26 15	17 21	43 36	$\begin{array}{c} 17 \\ 22 \end{array}$	$\begin{array}{ c c }\hline 15 \\ 22 \\ \end{array}$	$\begin{array}{c} 32 \\ 44 \end{array}$		i	3	$\begin{bmatrix} 2\\5 \end{bmatrix}$	$\begin{bmatrix} 1\\3 \end{bmatrix}$	1 5 3 8
21 31	18 13	39 44	13 12	12 16	25 28	$\begin{array}{c} 2\\3\\1\\4\end{array}$	••	3	6	4	10
21	14	35	20	18	38	$\frac{1}{4}$	••	$\frac{1}{4}$	5 9	3 2 2 2 5	8
26 10	15	33 25	$\begin{array}{c} 25 \\ 24 \end{array}$	25	38 50 33	4	i	· . 5	11 11	$\begin{vmatrix} 2\\2 \end{vmatrix}$	13 13
17 18	21 12	38 30	$\begin{array}{c} 9 \\ 22 \end{array}$	$\begin{array}{ c c }\hline 10 \\ 24 \\ \end{array}$	19 46	1	i	1 1	9 7	$\begin{bmatrix} 5 \\ 1 \end{bmatrix}$	14 8
12 22	13 20	25 42	22 15	24 6	$\frac{46}{21}$	$\frac{4}{1}$	i	$\begin{bmatrix} 4 \\ 2 \\ 3 \end{bmatrix}$	$\begin{vmatrix} 4 \\ 5 \end{vmatrix}$	5	9
18 22	19 23	37 45	16 20	10 20	26 40	3	i	$\frac{1}{3}$	$\begin{array}{c c} 5 \\ 10 \end{array}$	3 5	11 13 13 14 8 9 8 10 12 8 12 14 14 14 13 15 15
17 18	28 24	45 42	15	12 10	$\begin{array}{c} 27 \\ 26 \end{array}$	• •			5	2 3 5	8
28 21	19	47 38	16 9 24	$\begin{array}{c c} 22 \\ 10 \end{array}$	31 34	2 1	4	2 5	7	7	12
15	16	31	17	19	36	1 4	2	$\frac{3}{4}$	13 7	$\begin{vmatrix} 1 \\ 6 \end{vmatrix}$	14 13
31 32	24 29	55 61	18 14	9 16	$\begin{array}{c} 27 \\ 30 \end{array}$	1 4	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$	$egin{array}{c} 4 \ 2 \ 7 \end{array}$	10 9	5 3 5	15 12
35 27	20 23	55 50	15 16	22 16	$\begin{array}{c} 37 \\ 32 \end{array}$	6 1	3 4 8 3	10 9	10 8	5 7	15 15
33 47	30 34	63 81	31 12	15 10	$\begin{array}{c} 46 \\ 22 \end{array}$	6	3 3	9 6	8 6	7	15 12
58 61	52 38	110 99	$\frac{23}{20}$	$\begin{array}{c c} 18 \\ 24 \end{array}$	41 44	1	••	ĭ	9 15	9	18 24
52 83	69 65	121 148	$\begin{array}{c} 17 \\ 24 \end{array}$	$\begin{bmatrix} 17 \\ 25 \end{bmatrix}$	34 49	••		• •	21	9	30
90	87	177	38	29 43	67	• •	• •	• •	21 39	$\begin{array}{c c} 11 \\ 22 \\ \end{array}$	32 61
103	100	187 203	46 38	26	89 64	••	• •	• •	42 53	$\begin{array}{c c} 21 \\ 32 \end{array}$	63 85
122 111	104 94	226 205	51 67	39 33	$\begin{array}{c} 90 \\ 100 \end{array}$	• •	• •	• •	46 52	$\begin{array}{c c} 38 \\ 52 \end{array}$	84 104
84 55	87 63	171 118	$\begin{array}{c} 132 \\ 56 \end{array}$	$\begin{array}{c c} 111 \\ 40 \end{array}$	243 96	• •	• •	••	16 30	$\begin{array}{c c} 25 \\ 12 \end{array}$	$\begin{array}{c} 41 \\ 42 \end{array}$
73 42	55 74	128 116	49 55	$\begin{vmatrix} 47 \\ 36 \end{vmatrix}$	96 91	• •	• •	••	31 35	$\begin{array}{c c} 19\\24 \end{array}$	50 59
$\begin{array}{c} 60 \\ 34 \end{array}$	56 35	116 69	56 70	$\begin{bmatrix} 54 \\ 36 \end{bmatrix}$	110 106	i	• •	1	$\begin{array}{c c} 32 \\ 17 \end{array}$	$\begin{bmatrix} 30 \\ 20 \end{bmatrix}$	62 37
41 52	50 59	91 111	48 62	36 29	84 91	• •	• •	••	18	16	34
51	56	$\begin{array}{c} 111 \\ 107 \\ 82 \end{array}$	42 35	26	68	i	• •	i	21 21	$\begin{array}{c c} 14 \\ 23 \\ \end{array}$	35 44
41 45	41 51 55	96	36	40 22	73 58	• •	• •	• •	21 23	$\begin{array}{c c} 28 \\ 21 \end{array}$	49 44
67 40	55 38	122 78	24 29	$\begin{vmatrix} 32 \\ 42 \end{vmatrix}$	56 71	• •	• •	• •	$\begin{array}{c c} 20 \\ 22 \end{array}$	$\begin{array}{c c} 25 \\ 12 \end{array}$	$\frac{45}{34}$
50 59	$\begin{bmatrix} 50 \\ 45 \end{bmatrix}$	$\begin{array}{c} 100 \\ 104 \end{array}$	$\begin{array}{c c} 60 \\ 38 \end{array}$	44 29	$\begin{array}{c} 104 \\ 67 \end{array}$	••	• •	• •	19 15	$\begin{array}{c} 15 \\ 23 \end{array}$	34 38
65 69	47 55	$\begin{array}{c} 112 \\ 124 \end{array}$	$\begin{vmatrix} 45 \\ 70 \end{vmatrix}$	$\begin{vmatrix} 35 \\ 62 \end{vmatrix}$	80 132		• •		22 33	$\begin{bmatrix} 19\\27 \end{bmatrix}$	41 60
69 74	72 58	141 132	43 35	39 49	82 84			••	45 28	29 37	$\begin{array}{c} 74 \\ 65 \end{array}$
2,457	${2,249}$	4,706							$\frac{26}{951}$		1,668
	TAL NO			4 706		, m	T No			1 660	

TOTAL No. of Cures,.. 4,706

TOTAL NO. OF DEATHS,.. 1,668

PER CENT. OF CURES, .. 48:51

PER CENT. OF DEATHS,.. 17.19

X .- TABLE SHOWING THE NUMBER OF EPILEPTIC SEIZURES NOTED DURING THE YEAR IN TWELVE FEMALE PATIENTS.

	OTALS.	163 51 29 133 21 75 44 41 99 197	1158
	Ni't.	111 49 64 17 17 138 62 62 62	543
TOTALS.	Day.	23 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	615
DEC.	N 37t.	:4 :5 :: :2 T T 7 :	39
DE	Day.	:::4:1	
Nov.	Ni't.	176 : 4 : : : : : : : : : : : : : : : : :	49
ž	Day.	04 : : : : : : : : : : : : : : : : : : :	47
Ocr.	Ni't.	44 :- :0 : : :0 :	33
0	Day.	::: 120 :00 :00 ::::	41
PT.	Ni't.	: E: : : : : : : : : : : : : : : : : :	62
SEPT.	Day.	: :12: : 2: :2: :	35 See J
UST.	Ni't.	ad	25
AUGUST.	Day.	н :: на :: : : : : : : : : : : : : : : :	15
LY.	Ni't.	ôro :4 :0ro : : :0 :	233
JULY.	Day.	126 126 16	155
ZE.	Ni't.	ad. 12 12 13 13 15 15 15 15 15 15 15 15 15 15 15 15 15	58
Jun	Day.	: : : : : : : : : : : : : : : : : : :	13
IX.	Day. Ni't.	07 : : : : : : 0 : : : : 0 : : : : : : :	47
MAY.		::::r:::::::::::::::::::::::::::::::::	23
SIL.	Ni't.	7 : :: 1 :: 2 :: 2 :: 2	44
APRIL.	Day.	01 :: - : : : : : : : : : : : : : : : : :	26
MARCH.	Day. Ni't.	8201121122 :182	68
MAI	1	: :121 104 104 104 105 105 105 105 105 105 105 105 105 105	126
FEB.	Ni't.	ריט : :4-18° : ובט : :	78
FE	Day.	: : : : 1 0 0 7 : : : :	103
JAN.	Ni't.	10 Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω	92
JA	Day.	11 88 88 88 88 88 88 88 88 88 88 88 88 8	55
PATTENTS.		Huw,4,0,0,0,0,Hu,	Totals,

The above Table shows the total number of Fits noted during the year to be 1158; 615 occurring during the day, and 543 under night. 16 Epileptics remained in the Asylum at the end of 1867. 3 were admitted during 1868, and 17 remained at the end of 1868,

XI.—TABLE OF EPILEPTIC SEIZURES NOTED DURING THE YEAR 1868 IN THE MALE DIVISIONS.

O. F. A. B.O. F.	LUTALS.	87	44	38	26	11	35	95	17	18	56	18	1128	58	186	<u> </u>	20	81	85	20	2032	
Totals.	Ni't.	70	22	133	41	0.7	, - ;	84	:	!	22		447	21	53	:	0.7	26	37	•	823	
Tor	Day.	17	42	25	15	တ	34		17	17	4		681			<u></u>	18	55	48	20	${1209 823}$	
DEC.	Ni't.	4	•	4	50	:	:1	_	:	:	∞		:	:	9	;	:	ಣ		**	38	(~
D	Day.	4	ಣ	0.7	:	:	:	:		:	:	:	:	:	∞	:	:	9	9	:	30	89
Nov.	Ni't.	4	:	4	4	:	: 1	C	:	:	ಣ	:	:	:	4	:	:	67	-	:	27	
N	Day.		:	:	:	:	4	:	 -	:	:	:	:	:	9	:	:	9	4	-	23	32
Ocr.	Ni't.	9	:	07	ಣ	:	:	_ 	:	:	ರಾ	:	:	:	7	:	:	-	4	:	38	1
ŏ	Day.	27		ಞ			67	:	:	-	, 	:	:	:	12	:	:	62	<u>10</u>	:	31	669
SEPT.	Ni't.	4	:	ಣ	4	:	:	9	:	-	C 1	issed	:	:	က	:	:	-	70	:	29	
SE	Day.	භ	5	4	:	:	က္		0.7	4	ಣ	Dism	:	:	೦	:	:	ಣ	5	67	44	73
August.	Ni't.	50	:	:	ب	:	:1	<u>.</u>	:	:	itted	:	ed.	:	4	:	:	,	ಣ	:	23)
Aug	Day.	က	4	4	ಣ	ಣ	ب ت د	3	ಣ	0.7		70		:	9	<u>01</u>	:	<u></u> 20	c ₁	<u> </u>	55	78
CY.	Ni't.	2	:		ಣ	:	:1	Ç	:	:	:	:	45	issed	9	:	ssed	က	0.7	:	71	
July.	Day.	-		C 7		:	07	:	 1.	-	:	20	33	⊴	<u></u>		g	9		ಣ	105	176
KE.	Ni't.	~	• :	: (63	:	: <	<u>۔</u>	:	:.	:	:	41		ಣ	:	:	-	9	:	74	
JUNE.	Day.	:	C 7 (C 71		:	n (N	೧೦ (27	:	70	62	ಣ	ರಾ	ಣ	C 1	9	9	<u></u>	118	192
LX.	Ni't.	9	:	:	7	:	: <	ກ	:	:	:		66	70	<u>~</u>	:	:	-	<u> </u>	:	126)
MAY.	Day.	:	က	က (27	: (37	:	:	:	:	07	118	16	16	27	4	ಣ	9	0.1	179	305
SIL.	Ni't.	11	:	:	<u>د</u> د		: 0	∞	:	:	:	itted	54	<u></u>	07	:	:	C 7	4	tted	94	
APRIL.	Day.	:		01	₩:		က (N	ಣ	4	:	Adm		10	12	:	C 1	<u>~</u>	7	Adm itted	148	242
Мавсн.	Ni't.	7	:	:	4	:	:	x	:	:	:		S		4	:	0.7	0.7	27	:	119	
MAI	Day.	67	<u>ರಾ</u>	27 (27 1		ت ت د	-	27 (:n	:		151	9	23		ಣ	4	07	:	231	350
B.	Ni't.	ත		:	N,	1	<u> </u>	0	:	:	:		10	:	C 7	:	:		7	:	30)
FEB.	Day.	:1	<u></u>	 ,	0	n 07	c	N 1	7	:	•	: (77	1	<u></u>	:	27	_	က	:	54	\$ 8
JAN.	Ni't.	101	-	:	:	:	:0	0	:	:	:		119	:	10	:	:	<u>~</u>	က	:	154),
JA	Day.	H	9	:	:		:	:	:	:	:		163	:	16	:13	<u>۔</u>	9	4	:	201 [1	355
PATIENTS.		1,	cí c	3,	4,	, 5,	7,	(,,	×, 0	 5,	10,		***************************************	13,	14,	15,	16,	17,	18,	19,	Totals,	

The above Table shows that 2,032 Epileptic Seizures were taken note of during the year—1,209 occurred during the day, and 823 during the night. The largest number was in January (355), and the smallest in November (50). The greatest number in one Patient throughout the year was 1,128, in a month 282, and in a few cases as many as 25 seizures in each were observed in a single day. (The seizures of some of the Epileptics are not recorded in the above Table.)

The number of male Epileptics in the Asylum at the beginning of the year was 22, 12 were admitted during 1868, and 22 remained at the

QUANTITIES OF THE PRINCIPAL PROVISIONS, &c.

Consumed in the Asylum in the Year 1868.

Beef, Mutton, &c	10,887	Stones.
Extract of Meat,	69	Lbs.
		4-Lb. Loaves.
Bread,	,	Lbs.
Tea,	2,456	
Coffee,	2,108	//
Sugar,	20,631	//
Butter,	10,445	4
Cheese,	3,686	//
Fish,	31,084	./
Rice, Barley, and Peas,	34,376	//
Eggs,	4,884	Dozens.
Fowls,	212	Pairs.
Rabbits and Hares,	291 1	, "
Potatoes,	57	Tons.
Oatmeal,	532	Bolls.
Sweet and Skimmed Milk,	16,553	Gallons.
Butter-Milk,	13,514	if
Spirits, including Laboratory,	169	//
Beer,	1,185	Firkins.
Porter and Ale,	493	Doz. Pints.
Wine,	112-	g " Quarts.
Soap and Soda,	18,285	Lbs.
	46	Stones.
Cools Dross and Colso		
Coals, Dross, and Coke,	1,470	0.0
Gas,1	,669,202	Cubic Feet.

On CHRISTMAS DAY the Ladies and Gentlemen in West House, and the 15/ Patients in East House, had for Dinner—

29 Turkeys,

24 Large Christmas Pies,

25 Salt Tongues,

40 Lbs. Beef Ham,

And 6 Hares for Soup, &c.

On NEW-YEAR'S DAY they also had—
76 Lbs. Currant Bun, | 3 Pecks Short-Bread,

And 11 Bottles of Wine.

EAST HOUSE.—The Patients there had an ample Supply of—Current Bread, Cookies of the same weight, an

Meat Pies, 4 Ounces in each,

Cookies of the same weight, and Plum Pudding for Workers.

With Soup, extra Tea, &c.

JOHN CALDWELL, Steward.

PRODUCE OF FARM—1868.

300° 01 ATT			
1285 Stones of Hay, at 1/ per Stone,	£64	5	0
37 Bolls 2 Bushels Oats, Thrashed out, at 22/ per Boll,	41	1	4
36 "Oats, supposed amount in Three Stacks, at 22	/	•	^
per Roll	90	10	0
per Boll,	. 39	12	0
- tartog, supposed amount in one Stack, at 20/			
per Boll,	6	10	0
5 "Beans, Thrashed out, at 25/ per Boll,	6	5	0
12 " supposed amount in One Stack, at 25/			Ů
non Poll		0	•
91 Tong Grandish Thomasing J. 27/	15	-	0
21 Tons Swedish Turnips, at 25/ per Ton,	26	5	0
5 "Yellow " at 20/ per Ton,	5	0	0
2916 Stones Potatoes, at 7d. per Stone,	85	1	0
1050 "Oat Straw, at 9d. per Stone,	39		6
Second Cut of Clayon for Hange			_
	6	5	0
Rent of Grass Park,	36	0	0
	-		
	£370	11	10
Credit, for Money saved by the Farm, for Work done by	100		0
the Horses, to House, Roads, &c.	100	4	U
<u> </u>			
	£470	15	10
			===

PRODUCE OF THE GARDEN—1868.

PRODUCE OF PIGGERIES-1868.

Cash for Pigs sold to Fleshers and others,	£340	9	9
TOTAL VALUE OF PRODUCE OF FARM, GARDEN, and PIGGERIES,	£1,184	1	7
Piggeries,	439	0	7
Total Balance,	£745	1	0
Total Cash from Sales made in Gardener and Farm Overseer's Department during the year,	£340	9	9

STOCKS ON HAND, 19TH DECEMBER 1867, AND CROPS OF 1868.

2	HAY.	ОАТ	s.	BEAN	vs.	BARL	ĘY.
On hand 19th December, 1867, Crops of 1867 thrashed out in 1868, " 1868 " " Bought,	Stones 1,300 1,285 2,585	Bolls. 17 18 37 32 105	4 2 	Bolls. 4 13 5 22	$\frac{1}{4}$ $\frac{1}{2}$ \vdots $\frac{1}{2}$	9 9 9	3

CROPS DISPOSED OF DURING 1868.

	HAY.	OAT	s.	BEAN	ıs.	BARL	EY.
	Stones.	Bolls.	16	Bolls.	1	Bolls.	1/6
Sown into Farm,	600 985 1,000	6 36 46 16	 4 1 1	$\begin{bmatrix} 2 \\ 5 \\ 12 \\ 2 \end{bmatrix}$	1 3 2	 3 4 1	3 3 .: 3
	2,585	105		22	2	9	3

GROUND DEVOTED TO EACH CROP ON FARM.

17	Acres	Hay and	Pastur	e,				•)
7	11	Oats, .				•				Total
-1	11	Barley,	•			•	•	•		} Amount,
6	1 11	Potatoes	and Tr	rnips,		•	•		•	34 Acres.
2	<u>i</u>	Beans,			•	•	•	:	c	j

JAMES BARR, Gardener and Farm Overseer.

ACCOUNT OF ARTICLES MADE, &c.

In the Female Division of West House in 1868.

Dresses made,	75	Table Cloths hemmed, . 27
Jackets "	21	
Dress Caps & Head-Dresses		Tray " . 29 Table Napkins " . 6
made,	13	Towels hemmed, 212
Long Night-Dresses made, .	21	Sets for Night-Dresses sewed, 5
Short " ".	15	Chemises sewed, . 7
Chemises 11 .		Lace Caps sewed, 3
Pairs Cotton Drawers " .	11	Collarets in point stitch, . 2
Slip Bodies ".	42	recorded, 16
Ladies' Semets,	13	tatted, 21
Habit Shirts	7	knitted, 13
Night-Caps	18	Large Tidies netted and
Petticoats	25	darned, 11
Dressing-Gown ".	1	Large Tidies knitted, 21
Jackets " .	5	Caps netted, 10
Pinafores	9	recrotched, 9
~	13	Doylies netted and darned, . 24
	4	knitted in wool, . 30
Sets Bed Curtains	7	Cravats . 13
Pillow Cases	118	Pairs Muffetees knitted, . 16
	25	Ottoman sewed in Berlin
Sets Window Curtains "	8	Wool, 1
Window Blinds	65	Banner Screens in Berlin
Screens ".	12	Wool and Beads, 3
Wall " .	1	Opera Hoods knitted and
Clothes Bag " .	1	crotched, 21
Chair Slips	7	Satchels embroidered, . 4
Ottoman Slips	3	Pairs Slippers sewed in
Waxcloth Table Cover " .	1	Wool,
Men's Semets		Pairs Carriage Boots crotched, 2
Mufflers hemmed, . !		Pelerines knitted and crotched, 13
Handkerchiefshem'd,		Pairs Stockings knitted, . 67
Cambric Neck-Ties hemmed,		Semets knitted, 10
Cravat hemmed,	1	Child's Dress embroidered, . 1
Ladies' Handkerchiefshem'd,	48	Garibaldi's 4
Bed Coverlets hemmed, .	44	Articles of Fancy Work made
Sheets hemmed,	150	up for Christmas Tree, . 107

All the Underclothing, and Bed and Table Linen, belonging to the Ladies' Division, repaired weekly as required.

ACCOUNT OF ARTICLES MADE, &c.

In the Female Division of East House in 1868.

Gowns made,	•	•	•			•		224
Petticoats made,		•	•				•	150
Shifts made,	•	•			•	•		102
Women's Semets made, .				•		•		208
Men's " .	•	•		•		•		75
Women's Caps .	•	•	•	•		•		337
Dress Caps made,	•	•	•		•	•		6
Aprons made,				•	•	•		397
Pinafores made,	•		•	•	٠			5
Polka Jackets made,	•	•	•		•		•	81
Short Night Gowns made,	•	•	٠		•	•		151
Long Night Gowns " .	•		•	•	•		•	14
Men's Striped Shirts made,	•	•				•		609
" Night " "		•	•	•	•	•	•	6
Bolster Slips made,	•	. `	•		•	•	•	335
Canvas Quilted Bed Covers m	ade,	•	•	٠	•		•	15
Window Blinds made, .	•		•	•			•	38
Bags for Paper ".	•	•	•	•			•	36
" Oatmeal " .	•	•	•	•			•	4
" Combs " .	٠			•	•			12
Pairs Ladies' Drawers made,				•		•		11
" Men's Plaiding Drawers								
" Stockings knitted, .								
" re-footed, .								
Suit of Boy's Clothes made,								
Dolls dressed,								
Pairs Blankets hemmed, .								
Sheets hemmed,								
Counterpanes hemmed, .								38
Carpet Bed-Covers hemmed,								47

Table Cloths hemi	med,		•	•			•	•	•	18
Towels hemmed,						•		•		763
Silk and Cotton E								•	•	109
Men's Jackets and	l Vests	repai	ired,	•			•	•		300
	TT			337	70					
		OLST	ERY	WOI	rk D	ONE.				
Hassocks made,		•	•	•	•	•	•	•	•	12
Carpets bound,				•	•	•	•	•		12
Mattress Ticks ma	ide,	•	•	•	•	•	•	•	•	160
Bolster	11	•	•	•	•	•	•	•	•	160
Slips for Chairs, &	c. mad	е,	•	•	•		•	•	•	22
Waxcloth Table C	overs n	nade,	•		•	•		•	•	17
" Cover fo	r Piano	mad	le,	•	•	•	•	•	•	1
Chair Cushion mad	de,	•	•	•	•	•	•	•	•	1
The Undercloth									of '	West
House, and the N	Iale an	d Fe	male	Div	isions	of]	East	Hous	e, ai	re all
repaired by the Ea	ist Hou	ise Pa	atient	is.						

WORK DON	VE IN	U	 OH9	LST	ERY	– 7. DI	EPA.	RTM	EN'	${f T}$
WORK DON	VE IN		PHO In 18		ERY	- 7 DI	EPA.	RTM	EN'	f T
WORK DON					ERY	- . DI	EPA.	RTM		
Straw Mattresses	nade,			868.	•	•	•	RTM	9	157
Straw Mattresses 1	nade,			868.			•	RTM ·	•	157 77
Straw Mattresses 1 Hair " Bolsters	nade,			868. ·	•	•	•	RTM · ·	•	157 77 122
Straw Mattresses 1 Hair "Bolsters Feather Pillows	nade,	•		868.			•	RTM	•	157 77 122 18
Straw Mattresses 1 Hair " Bolsters Feather Pillows Wool "	made,	•		868. ·	•		•	RTM	•	157 77 122 18 26
Straw Mattresses of Hair "Bolsters Feather Pillows Wool "Sofa Cushions mad	made, "" "" "" le, .	•		868. ·			•	RTM	•	157 77 122 18 26 4
Straw Mattresses of Hair "Bolsters Feather Pillows Wool "Sofa Cushions made Pads new covered,	nade, '' '' '!	•		868. ·	•		•	RTM	•	157 77 122 18 26 4 12
Straw Mattresses of Hair "Bolsters Feather Pillows Wool "Sofa Cushions made Pads new covered, Hassocks re-covered	nade, '' '' le, .		In 18	868.	•		•	RTM	•	157 77 122 18 26 4
Straw Mattresses of Hair "Bolsters Feather Pillows Wool "Sofa Cushions made Pads new covered, Hassocks re-covered Crumboloths and Company Crumboloths and Crumboloths and Crumboloths and Company Crumboloths and Crumboloths and Crumboloths and Crumboloths and Crumboloths	nade, '' '' le, .		In 18	868.	•		•	RTM	•	157 77 122 18 26 4 12
Straw Mattresses of Hair "Bolsters Feather Pillows Wool "Sofa Cushions made Pads new covered, Hassocks re-covered Crumbeloths and Chairs covered,	nade, '' '' le, . Carpets		In 18	868.	•		•	RTM	•	157 77 122 18 26 4 12 13
Straw Mattresses of Hair "Bolsters Feather Pillows Wool "Sofa Cushions made Pads new covered, Hassocks re-covered Crumboloths and Company Crumboloths and Crumboloths and Crumboloths and Company Crumboloths and Crumboloths and Crumboloths and Crumboloths and Crumboloths	nade, '' '' le, . Carpets	repai	In 1	868.	•		•	RTM	•	157 77 122 18 26 4 12 13
Straw Mattresses of Hair "Bolsters Feather Pillows Wool "Sofa Cushions made Pads new covered, Hassocks re-covered Crumbeloths and Chairs covered,	nade, '' '' '' le, . Carpets .	repai	In 1	868.			•	RTM	•	157 77 122 18 26 4 12 13 13

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

EAST HOUSE.

BOARD OF PATIENTS FROM PRIVILEGED PARISHES, 9/11 PR	ER WEEK.
FIRST RATES FOR OTHER PARISH PATIENTS, 11/2 & 12/2	17
FOR PRIVATE PATIENTS, 11/, 11/6, & 12/6	11
SECOND RATE FOR 11 15/	11

WEST HOUSE.

THIRD R	ATE OF	Board,	٠	•		£1 1	0 PEI	R WEEK.
FOURTH	11	TT.				1 11	6	11
FIFTH	tt	tf +				2 2	0	17
Sixth	11	††			٠	3 3	0	11
SEVENTH	11	11	•	•		4 4	0	11
Еіснтн	11	11	•	. "		6 6	0	tt

A Fee, on admission, is paid to the Institution by each Patient at the Second rate of Board and upwards. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and that of each succeeding year of the Patient's residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Paupers, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. Mackintosh, Royal Lunatic Asylum, Gartnavel; or by the Secretary and Treasurer, Moses Provan, Esq., C. A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

- 1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.
- 2. No part of the Board, for the first Quarter, of Patients at and above the rate of Fifteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.
- 3. When any Patient is dismissed or dies during the currency of any succeeding Quarter, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.
 - 4. Patients have no claim for remuneration for their labour.
- 5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the Steward or principal Attendant, or to the Superintendent of Ladies and Matron, according to the House in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days' intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

On applying to the Physician, the Patient will be carefully and expeditiously conveyed to the Asylum, the necessary expenses being paid to the Steward by the Applicant.

Patients in the West House may be visited every lawful day between 10 and 12 o'clock; those in the East House, who are not Paupers, on Mondays, between the same Hours; and Patients who are Paupers, on Saturdays, also from 10 till 12 o'clock. Only those who are duly authorised can be permitted to visit Patients.

LIST OF PARISHES,

Which, by Contributing the requisite Sum, in proportion to their Population, have acquired the privilege of recommending their Insane Poor for admission into the Asylum, on the same terms with those of the City of Glasgow.

AYR.
BALDERNOCK.
BARONY OF GLASGOW.
BONHILL.
CAMPBELTON.
CARMUNNOCK.
CATHCART.
CUMBERNAULD.
GALSTON (ONE PATIENT).
GREENOCK.
HOUSTON AND KILALLAN.
KILSYTH.

KIPPEN.
LANARK.
LARBERT AND DUNIPACE.
LESMAHAGOW.
LOGIE.
LOUDOUN (ONE PATIENT).
MONKTON AND PRESTWICK.
NEILSTON.
NEW-MONKLAND.
PORT-GLASGOW.
RENFREW.
ROTHESAY.



